Appln. No. Serial No. 10/806,587 Amdt. Dated 2/10/06 Third Response in Appln, Reply to Office Action of 11/10/2005 Page 2 of 6

## AMENDMENTS TO THE SPECIFICATION

Please replace paragraph [0008] with the following amended paragraph:

[0008] According to a first aspect of the present invention, a gooling system for a fuel cell system is provided with a circulation system including a circulation pump for circulating coolant, the coolant essentially consisting of water and glycol, a fuel cell connected to the circulation system so as to be cooled by the coolant, a heat exchanger connected to the circulation system so as to radiate heat from the coolant and a filter connected to the circulation system and configured to remove oxidation reaction product of the glycol from the coolant.

9138692.2